<u>2</u>4 U.S.

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 4769-102.1.1 US

Total Pages in this Submission

47

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

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Application Elements (Continued) ☑ Drawing(s) (when necessary as prescribed by 35 USC 113) a. Formal Number of Sheets b. 🛛 Informal Number of Sheets 2 ☑ Oath or Declaration a. 🔲 Newly executed (original or copy) ☑ Unexecuted Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) b. 🔲 c. 🛛 With Power of Attorney ☐ Without Power of Attorney DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 6. ☐ CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) 7. ☐ Application Data Sheet (See 37 CFR 1.76) ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Computer Readable Form (CFR) b. 🔲 Specification Sequence Listing on: i. 🔲 CD-ROM or CD-R (2 copies); or ii. D Paper Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(B) Statement (when there is an assignee) Copies of IDS Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 16. Certificate of Mailing First Class Express Mail (Specify Label No.): EL 960899886 US

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		Accompanying Application Parts (Continued)
17.	\boxtimes	Applicant claims small entity status. See 37 CFR 1.27.
		☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:
18.		Additional Englocures (places identify helpw).
10.	u	Additional Enclosures (please identify below):
		•
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	28	- 20 =	8	x	\$9.00	\$72.00
ndep. Claims	2	- 3 =	0	x	\$43.00	\$0.00
Multiple Dependent	Claims (check	if applicable)				\$0.00
					BASIC FEE	\$385.00
OTHER FEE (speci	ify purpose)					\$0.00
					TOTAL FILING FEE	\$457.00
as described bel	ow.					
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(609) 924-8555 Telephone (609) 924-3036 Facsimile

CC:

"EXPRESS MAIL CERTIFICATE"

"Express Mail" mailing label number: _EL 960899886 US

Express Mail Corporate Account Number: X088384

Date of Deposit: October 30, 2003

Type of Documents:

- 1. Acknowledgment Post Card;
- 2. "Express Mail" Certificate;
- 3. Utility Patent Application Transmittal Letter;
- 4. Specification (26 pages), Claims (9 pages), Abstract of the Disclosure (1 page);
- 5. 2 Sheets of Informal Drawings;
- 6. Declaration and Power of Attorney (unsigned); and
- 7. Check for \$457.00.

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Joanna L. Kneller

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)